Amphenol



Part Number: SATA-101-0115-X

SATA 7P/15P 2 IN 1 SOCKET, Backplane, SMT TYPE,

- Compatible to small form factor specification
- SMT compatible
- Various gold thickness available
- High Reliability

- 1. Material:
 - A. Contact: Copper alloy.
 - B. Housing: High temperature Thermoplastic, UL 94 V-0, black.
- 2. Finish:
 - All Pins :

Gold (Refer to the P/N System on page 2 for Gold plating thickness) plated at the mating area,100~200 micro-inch (2.54~5.08 μ m) pure Tin at solder tail and 50~100 micro-inch (1.27~2.54 μ m) Nickel under plated.

3. Electrical specifications:

Operation Voltage: 100V AC max. Current Rating: 1.5A Contact Resistance: 30mOhms max. Insulation Resistance: 1000MOhms min. Dielectric Withstanding Voltage: 500V AC Temperature: -55° to +105°C

4. Mechanical specifications:

Durability: 500 cycles min for SATA-101-0115-1. 250 cycles min for SATA-101-0115-2. 50 cycles min for SATA-101-0115-3.

5. Packaging:

Packing with tray. All packaging materials to be approved by Amphenol engineering.

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